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PATENT TH1647 05(US) DFH:EM

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Donald F. Haas

Date: July 14, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the accompanying application of

CHARLES L. EDWARDS, KIRK H. RANEY,

and PAUL G. SHPAKOFF

Serial No. 10/679,120

Group Art Unit: 1621

Filed October 3, 2003

Examiner: Jean F. Vollano

BRANCHED PRIMARY ALCOHOL COMPOSITIONS AND DERIVATIVES

THEREOF

July 14, 2004

ASSISTANT COMMISSIONER FOR PATENTS Washington, DC 20231

Sir:

RESPONSE

The following proposed claim amendments and remarks are submitted in response to the office action of April 27, 2004.